

Form PTO-1449 U.S. DEPARTMENT OF COMMERCE (REV. 7-80) PATENT AND TRADEMARK OFFICE		Atty. Docket No. (Optional) 17082AZ (PC10118C)		Application Number 10/721,318				
LIST OF PRIOR ART CITED BY APPLICANT <i>(Use several sheets if necessary)</i>		Applicant(s) Robert L. Dow, et al.						
		Filing Date November 25, 2003		Group Art Unit 1625				
		U.S. PATENT DOCUMENTS						
EXAMINER INITIAL*		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (if appropriate)	
<i>mgd</i>	AA	3,683,091	8/8/72	Nagata et al.				
<i>mgd</i>	AB	5,696,127	12/9/97	Jones et al.				
<i>mgd</i>	AC	5,767,113	6/16/98	Cohn et al.				
U.S. PATENT APPLICATION PUBLICATIONS								
EXAMINER INITIAL*		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (if appropriate)	
	AA							
	AB							
FOREIGN PATENT DOCUMENTS								
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
<i>mgd</i>		4536500	11/20/70	Japan				
<i>mgd</i>		0188396	7/23/86	Europe				
		6263688	9/20/94	Japan				
		0683172	11/22/95	Europe				
		WO 98/27986	7/2/98	PCT				
		WO 98/31702	7/23/98	PCT				
<i>mgd</i>		0903146	3/24/99	Europe				
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)								
<i>mgd</i>		J.A. Findlay et al., "Synthesis in the Diterpene Alkaloid Series-I The Stereospecific Synthesis of an Intermediate and its Identification with a Natural Degradation Product", <i>Tetrahedron Letters</i> , No. 19:869-872 (1962)						
EXAMINER <i>Anna W Davis</i>		DATE CONSIDERED <i>5/6/2005</i>						
<small>* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</small>								

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FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
Ind		WO 95/10266	4/20/95	PCT				
Ind		9052899	2/25/97	Japan				
Ind		WO 98/26783	6/25/98	PCT				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Ind	E. Fujita et al., Terpenoids. Part XXVIII.sup. 1 Total Synthesis of Enmein.sup.2.", <i>J. Chem. Soc., Perkin Trans. I</i> , (1):165-177 (1974)
	P.N. Chakrabortty et al., "Synthetic Studies in Resin Acid Series: Part VII*-Synthesis of 1 α -Methyl-1 β , 4 $\alpha\beta$ -dicarboxy-1,2,3,4,4a,9,10,10 $\alpha\beta$ -octahydrophenanthrene & 1 β , 4 $\alpha\beta$ -Dicarboxy-1,2,3,4,4a,9,10,10 $\alpha\alpha$ octahydrophenanthrene", <i>Indian J. Chem.</i> , 12(9):945-955 (1974)
	U.R. Ghatak et al., "Angular Alkylation Through a Novel Intramolecular Cationic Reaction. A Simple Sterospecific Route to Polycyclic Bridged-Ring Intermediates Towards Some Complex Diterpenoids", <i>Tetrahedron Letters</i> , No. 32:2929-2931 (1978)
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Ind	P.R. Kanjilal et al., "Synthetic Studies Toward Complex Diterpenoids. 16.sup.1. A Novel Synthetic Route to the Carbocyclic Skeleton of Stemodin and Stemarin by Acid-Catalyzed Intramolecular C-Alkylation and Rearrangement Reactions", <i>J. Org. Chem.</i> , (50):857-863 (1985)

EXAMINER	DATE CONSIDERED
Zina N Davis	5/16/2005

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<i>Ind</i> C.F. Biggs et al., "Synthesis and Pharmacological Evaluation of 4a-Phenanthrenamine Derivatives Acting at the Phencyclidine Binding Site of the N-Methyl-D-Aspartate Receptor Complex", <i>J. Med. Chem.</i> , (36):1977-1995 (1993)					
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D. Bonnet-Delpon et al., "Trifluoromethylalkenes in Cycloaddition Reactions#", <i>Tetrahedron</i> , 52(1):59-70 (1996)					
T. Ibuka et al., "Studies on the Alkaloids of Menispermaceous Plants. CCXXXVI.*sup.3", 87(8):1014-1017 (1967)-English-Language Translation					
<i>Ind</i> Chemical Abstracts, 84(19), Columbus, Ohio, US; abstract no. 135496w, Kigasawa et al.: "1,2-Cycloalkanoisoquinolines" and JP 50 111098-(Grelan Pharmaceutical Co., Ltd.; Japan) (1976)					
EXAMINER <i>June W Davis</i>		DATE CONSIDERED <i>5/6/2005</i>			

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